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DIVISION OF
JUL 15 1897
BOTANY
SEED LABORATORY.

WHOLESALE PRICE-CURRENT

ESPECIALLY OF

CALIFORNIA

AND

MEXICAN

SEEDS, BULBS, AND PLANTS

Lilies, Ferns, Orchids and Cacti,
Tree and Flower Seeds,
Palm Seeds,
etc.

THE ORCUTT SEED AND PLANT COMPANY,
Los Angeles and San Diego, California,
1894.

PLEASE

SEND US BOTH YOUR WHOLESALE AND
RETAIL CATALOGUES AND ALL
SPECIAL OFFERS

YUCCA WHIPPLEI

ESTABLISHED 1882

The Orcutt Seed and Plant Company

Cable Address ORCUTT

SAN DIEGO, CALIFORNIA, U.S.A.

Thirteenth Year. **WHOLESALE PRICE-CURRENT.** **January 1894.**

IN ENTERING UPON OUR THIRTEENTH YEAR, AFTER THE MOST SUCCESSFUL SEASON in our history, we have greatly increased our office and field staff, and added to our former facilities for growing, propagating and shipping. Our collectors search from the seashore to the mountain tops and deserts of the Pacific Coast for plants of promise, and nearly every foreign land is being drawn upon for supplies for trial in our grounds. Southern California possesses every advantage of soil and climate for the proper development of seeds, bulbs and plants.

MEXICO

CHARLES RUSSELL ORCUTT, the well-known botanical explorer and founder of our company, will travel in Mexico during 1894, visiting remote regions in the interests of science. It is expected that many rare and new plants of horticultural merit will be discovered, whereby we shall sustain our well-earned reputation as introducers of NOVELTIES OF MERIT. Our friends are invited to call upon us freely for any of their wants, horticultural or otherwise. As botanists and collectors we invite exchanges in various scientific departments.

CATALOGUES

ILLUSTRATED ANNUAL TRADE LIST free; California Trees and Flowers, thirty-two pages, illustrated, ten cents; Cacti Illustrated, five cents; Golden Hints for California, fifty-two pages, illustrated, ten cents; West American Scientist, monthly, one dollar a year. We do horticultural printing and engraving of every description, and will print an illustrated descriptive retail catalogue of our specialties, including leading standard varieties of seeds, trees, bulbs and plants, at very low rates.

TERMS

ALL GOODS TRAVEL AT PURCHASER'S RISK AND EXPENSE. Four-pound packages can be sent to New York for eight cents per lb by express. Boxes or bags supplied at cost; no charges for packing. All complaints must be made within a week of receipt of goods. While we endeavor to give entire satisfaction to our customers, and guarantee all seeds and plants true to name, we do not warrant their growth or productiveness. TERMS CASH except by special agreement.

Orders for seeds should be received by June 1 to insure supply. The coniferons seed crop the ast season was nearly a total failure, but we anticipate an extra heavy yield for 1894.

CALIFORNIA:

Home Offices and Seaport,	SAN DIEGO: O. L. Orcutt, M.D., Mgr.
Central Shipping Branch,	LOS ANGELES: Lyon & Cobbe, Mgrs.
Experimental Grounds,	ORCUTT: C. R. Orcutt, Mgr.

(Principal address for 1894 will be LOS ANGELES, CALIF.)

ROMNEYA COULTERI.

CALIFORNIA WILD FLOWERS

oz. ABRONIA
$ 0 20 umbellata
60 latifolia
ACTINOLEPIS
40 coronaria
AGAVE
2 — descrti
2 — pringlei
2 — shawii
ANTIRRHINUM
5 — orcuttianum
AQUILEGIA
2 — cærulea
4 — " fl pl.
2 — chrysantha
4 — truncata
ARGEMONE
20 grandiflora
1 — hispida
20 mexicana
ASTER
9 — orcuttii
CALANDRINIA
10 menziesii
10 " alba
25 " rosea
CASTILLEIA
1 — affinis
2 — foliolosa
CLARKIA
10 elegans
CLAYTONIA
30 perfoliata
COBÆA
35 scandens
—— v. alba
COLLINSIA
30 bartsiæfolia
30 v. alba
20 bicolor
25 v. alba
25 v. atrorubens
20 candidissima
30 carnea
35 v. rosea

COLLOMIA
35 grandiflora
DELPHINIUM
2 50 cardinale
4 — decorum
3 — nudicaule
DICENTRA
2 — chrysantha
DODECATHEON
1 — clevelandi
EMMENANTHE
3 — pendulifiora
ERYTHRÆA
—— venusta pkt $1
ESCHSCHOLTZIA
10 californica
20 v. alba
20 " fl. pl.
20 v. aurantiaca
20 v. compacta
20 v. crocea
20 " fl. pl.
20 v. dentata
20 v. mandarin
5 — v. maritima
20 v. rosea
20 " fl. pl.
20 v. rose cardinal
20 v. sulphurea
20 v. tenuifolia
FOUQUIERA
8 — splendens
FRASERA
4 — parryi
GILIA
20 bicolor
15 capitata
3 — dianthoides
4 — v. alba
30 laciniata
30 liniflora
40 minima
40 nivalis
10 tricolor

LASTHENIA
25 glabrata
LATHYRUS
2 — californicus
2 — splendens
LAYIA
50 elegans
LEPTOSYNE
1 — maritima
LUPINUS
20 affinis
15 densiflorus
15 micranthus
15 nanus
20 v. alba
20 arboreus
20 v. luteus
15 elegans
30 grandiflorus
30 polyphyllus
MIMULUS
2 — cardinalis
2 — moschatus
MINA
1 — lobata lb $10
NEMOPHILA
35 aurita
15 insignis
15 maculata
NICOTIANA
30 glauca
NOLINA
2 — bigelovii
1 50 palmeri
ORTHOCARPUS
6 — purpurascens
PAPAVER
8 — californica
PENTSTEMON
2 — centranthifolius
1 — clevelandi
2 50 palmeri
2 — spectabilis

PHACELIA
60 campanularia
20 congesta
2 — orcuttiana
1 — parryi
20 tanacetifolia
25 whitlavia
PLATYSTEMON
60 californicum
ROMNEYA
1 — coulteri lb $12
SALVIA
1 — carduacea
2 — columbariæ
VIOLA
6 — pedunculata
ZAUSCHNERIA
—— californica pkt$1

CEREUS TUBEROSUS.

CONIFEROUS EVERGREEN TREE SEEDS.

lb ABIES
$6 — alba
5 — amabilis
1 — balsamea
10 — bracteata
6 — brachyphylla
4 — Canadensis
5 — concolor
3 — *Douglasii
2 — excelsa
5 — firma
4 — grandis
10 — homolepis
6 — *Hookeriana
6 — magnifica
6 — macrocarpa
8 — Mariesii
4 — *Menziesii
6 — *Mertensiana
5 — Nordmanniana
5 — nobilis
5 — pectinata
5 — pinsapo
10 — Sachalinensis
5 — sub-alpina
10 — Veitchii
6 — *Williamsonii

CHAMÆCYPARIS
6 — obtusa
7 50 pisifera
CRYPTOMBRIA
5 — elegans
5 — japonica
CUPRESSUS
3 50 funebris
3 — Goveniana
3 — Guadalupensis
3 50 borizontalis
4 — Lawsoniana
2 — MacNabiana
1 — macrocarpa
3 — sempervirens
3 — thyroidea (cones)
JUNIPERUS
3 — Californicus
1 50 communis
3 — Virginianus
LIBOCEDRUS
5 — decurrens
PICEA
3 — amabilis
15 — sjanensis
10 — alcoquina
5 — concolor

7 50 Engelmanni
5 — grandis
5 — Menziesii
5 — nigra
5 — *nobilis
10 — polita
5 — pungens
4 — Sitchensis
5 — taxifolia
10 — Yessoensis
PINUS
3 — austriaca
3 — cembra
4 — Coulteri
5 — densiflora
5 — flexilis
2 50 *Fremontiana
3 — insignis
5 — Jeffreyi
2 — Lambertiana
1 — maritima
5 — Massoniana
2 — monophylla
4 — monticola
5 — muricata
3 — Parryana
5 — parviflora

1 — pinea
3 — ponderosa
10 — rubra
2 — Sabiniana
2 50 strobus
1 50 sylvestris
4 — Torreyana
3 — tuberculata
PSEUDOTSUGA
3 — Douglasii
6 — macrocarpa
SEQUOIA
12 — gigantea
10 — semper virens
TAXUS
5 — baccata
THUYA
3 — aurea
6 — gigantea
3 — occidentalis
2 50 orientalis
TSUGA
6 — Mertensiana
6 — Pattoniana

*Synonyms. (Quoted under true names also.)

WASHINGTONIA ROBUSTA.

(Seed $2 per lb.)

FRESH AND RELIABLE PALM SEEDS

₱ 100 seeds

ACROCOMIA
$2 — sclerocarpa

ARECA
2 — alba
—— Baueri
2 50 Catechu
1 — lutescens
2 — monostachya
2 — rubra
60 sapida

ATTALEA
2 — compta
2 50 excelsa

BRAHEA
1 50 dulcis
2 50 *edulis
30 *filamentosa
2 50 *glauca

CARYOTA
2 50 sobolifera
1 — urens

CHAMÆDOREA
1 — elatior
1 — elegans
1 50 Ernesti-Augusti
1 50 gracilis
2 — Schiedeana

CHAMÆROPS
1 — excelsa
2 — Fortunei
1 — humilis

COCOS
2 — Australis
2 — plumosa
2 — Weddelliana

CORYPHA
40 *Australis

ERYTHEA
2 50 armata
2 50 edulis

EUTERPE
2 — edulis

GEONOMA
1 50 gracilis

KENTIA
2 — Australis
1 — Belmoreana
3 50 Canterburyana
1 — Forsteriana
3 50 Moorei

LATANIA
50 *borbonica
3 — commersonii

LIVISTONA
40 Australis
50 chinensis
1 50 macrophylla

OREODOXA
50 regia

PANDANUS
—— recurva
1 — utilis

PHŒNIX
50 Canariensis
40 dactylifera
2 — *leonensis
2 — spinosa
2 — pumilla
1 — reclinata
1 50 rupicola
1 50 sylvestris
1 — tenuis

PTYCHOSPERMA
60 Alexandræ
2 — Cunninghamiana

SABAL
50 Palmetto
50 *serrulata

SEAFORTHIA
60 elegans

SERENOA
50 serrulata

STEVENSONIA
4 — grandifolia

THRINAX
1 — argentea
4 — radiata

WASHINGTONIA
50 filifera
50 robusta

ORCHIDS

₱100 ACINETA
$30 — barkerii

ACROPERA
30 — citrina
30 — loddigesii

ARPOPHYLLUM
—— cardinale
30 — giganteum
30 — spicatum

BARKERIA
25 — elegans
20 — skinneri
20 — spectabilis

BLETIA
22 — campanulata

BRASSAVOLA
45 — cuspidata
25 — glauca
44 — pescatori

BRASSIA
25 — flava
—— verrucosa
—— *viridis

CALYPSO
7 — oorealis

CATASETUM
19 — laminatum
18 — maculosum
28 — tridentatum

CATTLEYA
—— albida
18 — citrina

CHYSIS
28 — aurea
28 — bractescens
—— lemminghei
36 — maculata

CŒLIA
28 — baueriana
29 — macrostachya

COMPARETTIA
28 — rosea

CORYANTHES
—— macrantha

CYCNOCHES
—— aurantiaca
—— v. grandiflora
—— eggertoniana
—— ventricosa

CYRTOCHILUM
—— maculatum

CYPRIPEDIUM
9 — californicum
8 — montanum
—— spectable
30 — yrapeanum

EPIDENDRUM
18 — aurantiacum
19 — brassavolæ
28 — ciliare
29 — cinnabarinum
22 — cochleatum
36 — cuspidatum
36 — eburneum
36 — falcatum
26 — fragrans
28 — gracile
—— macrobulbum
—— myrianthum
—— nemorale
18 — v. majus
26 — odoratissimum
38 — oncidioides
40 — rhyzophorum
22 — verrucosum
38 — vitellinum
22 — v. majis

EPIPACTIS
6 — gigantea

GONGORA
50 — maculata

GOODYEARA
6 — menziesii

HABENARIA
6 — elegans
4 — gracilis
9 — leucostachys
9 — undulosa schensis

HARTWEGEA
33 — purpurea

HUNTLEYA
—— sp ?

ISOCHILUS
66 — coronatus
38 — graminifolia

LÆLIA
24 — acuminata
26 — v. violacea
28 — albida
29 — v. grandiflora
22 — anceps
48 — v. alba
76 — v. sauderiana
76 — v. shroderiana
76 — v. stella
21 — autumnalis
—— v. alba
28 — v. atrorubens
38 — v. rosea
36 — furfuracea
—— gouldiana
38 — harpophylla
22 — majalis

LYCASTE
36 — aromatica
26 — deppei
38 — inodora
—— skinnerii

MASDEVALLIA
50 — barbata

MAXILLARIA
28 — tenuifolia

MORMODES
50 — aromatica
28 — citrina
38 — luxatum
38 — v eburneum
28 — pardinum
50 — in variety

ONCIDIUM
38 — a atum
36 — cavendishianum
35 — cebo leta
22 — cornicervii
18 — cruentum
36 — incurvum
30 — ornithorinchum
38 — reflexum
—— reichenbachiana
35 — sphacelatum
39 — stelligerum
38 — stramineum
32 — tigrinum
38 — unguiculatum

ODONTOGLOSSUM
34 — affine
28 — anceps
22 — cervantesii
22 — v. majus
36 — v. roseum
28 — citrosmum
100 — v. album
100 — v. punctatum
100 — v. roseum
26 — cordatum
28 — ehrenbergi
—— hastatum
30 — v. rœzlii
44 — insleayi
36 — v. leopardinum
80 — v. splendens
300 — karvinskyi
300 — leucochillum
32 — maculatum
24 — nebulosum
—— pulchellum
30 — v. majus
360 — reichenheimi
30 — roseum
—— rossi
32 — v. majus
32 — victoniense

PERISTERIA
—— Barkeri
—— cerea
—— tigrina

SCHOMBURGKIA
—— tibicinis

SOBRALIA
38 — macrantha
40 — v. splendens

STANHOPEA
38 — Devoniensis
36 — martiana
40 — oculata
—— tigrina

STENORRHYNCHUS
40 — aurantiacus

TRICHOPILIA
40 — suavis
38 — tortilis

VANILLA
42 — albida
58 — aromatica
—— planifolia

CACTI

ANHALONIUM

— Engelmanni
12 — Lewinii
— prismaticum
15 00 Williamsii

CEREUS

— Berlandieri
8 — cæspitosus
15 — chloranthus
40 — cochal
25 — columbrinus
50 — deficiens
25 — Emoryi
25 — Engelmanni
10 — enneacanthus
20 — flagelliformis
— gemmatus
100 — giganteus
— grandiflorus
75 — Greggii
100 — gummosus
75 — maritimus
100 — Pacificus
15 — pectinatus
200 — Pringlei
7 — procumbens
20 — rigidissimus
15 — stramineus
8 — triangularis
10 — tuberosus
20 — variabilis
viridiflorum

ECHINOCACTUS

12 — bicolor
30 — brevihamatus
25 — capricornis
25 — coptogonus
25 — cornigerus
20 — cylindraceus
— electracanthus
40 — Emoryi
30 — hæxodrophorus
25 — helophorus
20 — horizontalonius
25 — Lecontei
25 — longihamatus
20 — lophothele
— McDowellii
20 — multicostatus
30 — Orcuttii
100 — polycephalus
50 — pilosus
— poselgerianus
— saltillensis
15 — Scheeri
8 — stipinus
15 — Simpsonii
12 — sinuatus
12 — texensis
12 — viridescens
25 — wislizeni

ECHINOPSIS

25 — Eyriesii
15 — Mulleri
25 — oxygona

MAMILLARIA

80 — Arizonica
8 — applanata
20 — beguini
20 — candida
10 — Childsii
15 — cornifera
15 — dæmonoceas
8 — deciplens
50 — deserti
10 — echinus
15 — echinata
— " albispina
15 — Goodrichii
10 — Grahamii
10 — lascia (plumoas)
— lasciacantha
15 — macromeris
8 — meiacantha
20 — m. longispina
15 — minima
— leona
— micromeris
— V. Greggii
50 — phellosperma
6 — pusilla
8 — pusilla Texana
— pectinata
— recurvens
30 — semperviva
15 — tuberculosa
20 — wildiana
8 — Wrightii

OPUNTIA

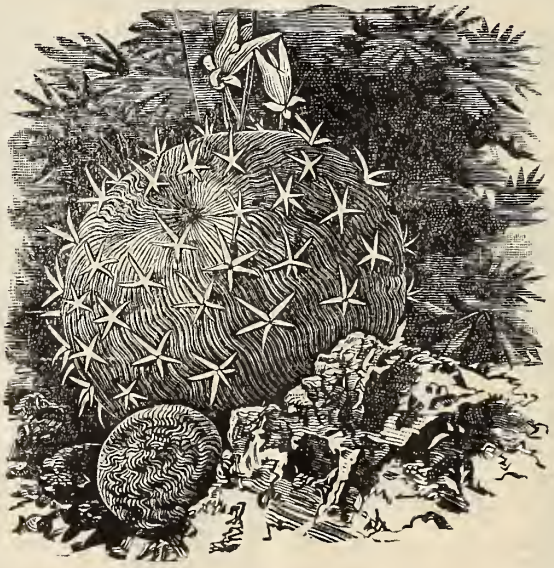
25 — basilaris
10 — Bigelovii
10 — clavata
6 — Engelmanni
10 — Ficus-Indica
6 — frutescens
6 — frutescens major
6 — fulvispina
8 — lurida, cuttings
8 — microdasys "
6 — prolifera
6 — serpentina
10 — tuna-cuttings
10 — tuna-manse

PILOCEREUS

2 50 sargentianus
25 — senilis

ASTROPHYTUM

30 — myriostigma



ECHINOCACTUS MULTICOSTATUS.

MISCELLANEOUS TREE AND SHRUB SEEDS

Per lb

ACACIA dealbata (Leguminoseæ) ..... 5 —
decurrens: black wattle 3 50
floribunda ..... 6 —
latifolia ..... 5 —
melanoxylon ..... 5 —
molissima ..... —
pycnantha ..... 5 —
ACER (acerineæ)
macrophyllum 3 50
saccharinum: sugar maple 2 50
ÆSCULUS flava (sapindaceæ) 2 00
glabra: Ohio Buckeye 1 50
AILANTHUS glandulosus (rutaceæ) 1 50
AMELANCHIER canadensis (rosaceæ) 2 00
ARALIA papyrifera (Araliaceæ) 15 00
Sieboldi ℔ 100 seed $1.
ARBUTUS Menziesii (ericaceæ) 3 00
unedo: Strawberry-bush 2 50
ARCTOSTAPHYLOS bicolor (ericaceæ) 4 50
glauca: Great-berried Manzanita 1 50
manzanita 3 50
ASIMINA triloba (anonaceæ) 1 50
AUDIBERTIA polystachya (Labiateæ) 15 00

oz

AZALEA (Ericaceæ)
mixed vars. ..... 4 25 ——
arborescens ..... 75 ——
calendula ..... 45 ——
mollis ..... 4 40 ——
Vaseyi ..... 1 — ——
viscosa ..... 50 ——
BUXUS sempervirens (Euphorbiaceæ) 2 50
CALICARPA americana 2 50
CALYCANTHUS floridus (calycanthaceæ) 15
occidentalis: western allspice 50
CARPINUS americanus (cupuliferæ) ..... 2 —
CASTANEA japonica (cupuliferæ) 1 00
vesca americana 35
CATALPA bignonioides (bignoniaceæ) 2 50
speciosa: very hardy tree 5 00
CEANOTHUS integerrimus (rhamnaceæ) 5 00
thyrsiflorus: blue flowering 5 00
CEDRUS atlantica ..... 5 —
deodar ..... 5 —
Libani: Cedar of Lebanon ..... 5 —
CELTIS occidentalis (urticaceæ) 1 50
CERCIS canadensis (leguminoseæ) 5 00
CHIONANTHUS virginica (oleaceæ) 4 00
CLADRASTIS tinctoria (leguminoseæ) 7 50
CNEORIDIUM dumosum (rutaceæ) ..... 10 —

100 seeds 40c

CORDYLINE australis ..... ——
indivisa ..... " 20c ——
CORNUS florida (cornaceæ) 1 00
Nuttallii 2 50
stolonifera 1 50
CORYLUS americana (cupuliferæ) 1 00
COTONEASTER buxifolia 4 50
CRATÆGUS coccinea (rosaceæ) 4 50

100 seeds $2

CYCAS revoluta (cycadæ) ..... ——
DATURA arborea (solanaceæ) 5 00
meteloides: Jamestown weed 5 00
DIOSPYROS virginiana (ebenaceæ) 1 00
DIRCA palustris (thymeleæ) 3 00

10 seeds

DRACÆNA australis ..... ——
draco ..... ——
indivisa ..... ——
nutans ..... 20 —
stricta ..... 20 —
ERYTHRINA crista-galli 5 00
EUCALYPTUS globulus (myrtaceæ) 5 00
rostratus: red gum tree 5 00

seed per pkt.

FICUS
australis ..... 1 —
columnalis 1
macrophylla ..... 1 —

FRAXINUS (oleaceæ) lb:
alba: white ash ..... 2 —
dipetala: flowering ash ..... 6 —
FREMONTIA californica (sterculiaceæ) .. 10 —
GENISTA juncea: Spanish broom 5 00
scoparia: Scotch broom 5 00
tinctoria: green broom 5 00

pkt.

GREVILLEA (proteaceæ)
Banksii ..... 50 ——
Hillii ..... 1 — ——
longifolia ..... 1 — ——
robusta ..... per lb $10 50 1 —
HAMMAMELIS virginiana: witch hazel .. 5 00
HETEROMELES arbutifolia (rosaceæ) 5 00
ILEX opaca (aquifoliaceæ) 2 50
JUGLANS californica (juglandeæ) 75
cinerea: butternut 50
nigra: black walnut 40
regia: Madeira nut; English walnut .. 40
KALMIA latifolia ..... 10 —
LARIX Europea: Tryolean larch 3 00
LIRIODENDRON tulipifera (magnoliaceæ) 2 —
MAGNOLIA acuminata (magnoliaceæ) ... 3 50
grandiflora ..... 3 —
tripetala: umbrella magnolia 2 50
MANDEVILLEA suaveolens 15 00
MELIA azedarach: umbrella tree 2 50

100 seeds:

MUSA (musaceæ)
ensete: Abyssinian banana 1 25

lb:

NEGUNDO
Californica ..... 5 —
NOLINA Bigelovii (liliaceæ) ..... 20 —
Palmeri ..... 20 —
NYSSA multiflora: sour-gum ..... 2 —
OREODAPHNE: see Umbellularia.
PHOTINIA
arbutifolia: see Heteromeles arbutifolia.
PITTOSPORUM eugenoides 5 00
nigrescens 5 00
undulatum: Australian daphne 5 00
PRUNUS ilicifolia (rosaceæ) 5 00
serotina: black cherry 2 50
PSIDIUM cattleyamun (myrtaceæ), 100 $15 3 00
QUERCUS agrifolia (cupuliferæ) 5 00
chrysolepis: golden live oak ..... 5 —
dumosa: chapparal oak ..... 5 —
Douglasii ..... 5 —
Kelloggii ..... 5 —
Palmeri: holly-leaved oak ..... 5 —
RHAMNUS californicus (rhamnaceæ) 10 00
carolinianus 2 00
RHODODENDRON californicum (ericaceæ) 10 00
maximum: great laurel 5 00
RHUS integrifolia (anacardiaceæ) 10 00
ovata 10 00
ROSA californica (rosaceæ), pips per oz 50c ——
minutifolia: roots $5 each " 2 50 ——
SAMBUCUS glauca: elder 3 00
SASSAFRAS officinalis (laurineæ) 1 50
SCHINUS molle (anacardiaceæ) ..... oz 10c 75
STYRAX californica (styraceæ) 2 50
SWAINSONIA alba 30 00
TACSONIA Buchani: large, pink flowers .. 15 00
Von Volexmi: large, crimson flowers .. 30 00
TECOMA radicans: trumpet flower 2 50
stans: flowers golden yellow: shrub ... 30 00
UMBELLULARIA californica (laurineæ) ... 4 —
VIBURNUM prunifolium 1 50
WISTARIA frutescens 5 00
sinensis 5 00
ZIZYPHUS Parryi (rhamnaceæ) ..... 3 —

ERYTHRONIUM GRANDIFLORUM.

CALIFORNIA HERBACEOUS AND SUCCULENT PERENNIALS

AGAVE (Amaryllidaceæ)	₱ 100
Americana	12 —
deserti; from the Colorado desert	50 —
Pringlei: new	150 —
shawii: compact growth; dark green	45 —
stricta	25 —
Texana	15 —
ANEMOPSIS—see Houttuynia	
COTYLEDON (crassulaceæ)	
Desmettiana	12 —
eduli-	10 —
lanceolata	12 —
orbiculare	25 —
pulvurulenta	18 —
other sorts $2 to	10 —
DICENTRA (fumariaceæ) oz.	100:
chrysantha: fine foliage	2 — 25 —
DIPLACUS (scrophulariaceæ) pkt.	100:
longifolia: fine buff flowers	1 — 40 —
puniceus: deep crimson fls	1 — 35 —
DODECATHEON (primulaceæ) oz.	100:
Clevelandi: giant cyclamen	1 — 12 —
ECHEVERIA (included under Cotyledon)	
HOUTTUYNIA (piperaceæ)	100:
Californica: fine greenhouse plant	18 —
ROMNEYA (papaveraceæ) oz.	lb.
Coulteri	1 — 12 — 50 —
STAPELIA (asclepiadaceæ)	
grandiflora: stock exhausted	10 —
variegata: toad cactus	5 —
YUCCA (liliaceæ) 100:	oz.
arborescens 100 —	—
aloefolia —	1 50
baccata: wild banana 25 —	40
*brevifolia: tree yucca 100 —	—
elata albo-marginata —	1 50
filamentosa —	1 50
gloriosa: mound lily; pkt. $1. —	—
truncata: packet $1. —	—
whipplei: mountain yucca 20 —	40
" Blooming size 100 —	—
ZAUSCHNERIA (onagraceæ) 100:	pkt.
Californica: California fuchsia, 15 —	1 —

CALIFORNIA LILIES AND LILIACEOUS PLANTS

BLOOMERIA (liliaceæ)	₱ 100
aurea: golden yellow	1 50
Clevelandi: smaller, light yellow	3 —
BREVOORTIA coccinea 100	$15 2 25
BRODIÆA capitata: California hyacinth	1 —
capitata alba: fine, white variety	2 40
coccinea: see Brevoortia coccinea.	
congesta: violet-purple, large heads	1 50
filifolia: lavender color, large flowers	7 —
grandiflora: dark, waxy purple	1 —
Hendersoni: yellow, purple stripes	9 —
Howellii: fine yellow; Oregon	9 —
ixioides: yellow fls, banded with brown	1 —
lactea: fls. white, banded with green	1 —
laxa: blue milla; Ethuriel's spear	1 —
minor: royal purple flowers	2 25
multiflora: an early violet color'd. fl'r	1 50
Orcuttii	4 —
peduncularis: waxy, porcelain white	2 25
stellaris: rich purple, center white	1 50
terrestris: reddish purple flowers	2 25
volubilis: per 1000, $30	4 50
MIXED, $6 per 1000	90

CALOCHORTUS	100:	1000:
alus	1 80	12 —
Benthamii	2 25	15 —
Gunnisoni: true; Colorado	6 —	—
Howellii: white; 2 ft. high	8 —	—
Kennedyi	10 —	—
Leichtlinii	2 25	15 —
lilacinus	1 50	10 —
longibarbatus: a ft high; purple	6 —	—
luteus	1 50	10 —
macrocarpus: large purple fls.	4 50	—
maweanus	1 50	10 —
nitidus: a form of C Benthamii	6 —	—
nudus	6 00	—
Nuttallii	3 —	20 —
Purdyi: white, tinted yellow	7 50	—
pulchellus	1 50	10 —
splendens	3 —	20 —
" atroviolacea	3 —	20 —
Tolmiei: white, tinged purple	6 —	—
venustus (var roseus considered the type):		
" citrinus	1 50	10 —
" venustus oculatus	1 50	10 —
" purpurascens	2 25	15 —
" roseus	2 40	18 —
weedii: one of the finest	4 50	30 —
Mixed varieties: fine strain	1 20	8 —
CAMASSIA cusickii	10 —	—
esculenta: Quamas	90	6 —
CHLOROGALUM angustifolium	4 50	30 —
pomeridianum	4 50	30 —
ERYTHRONIUM	plants, per	100:
grandiflorum	1 50	10 —
" very large bulbs	3 —	—
Hartwegii	2 25	—
Smithii	3 —	—
montanum: pure white	4 50	—
Howellii: white, turning pink	9 —	—
Hendersoni: purple	7 —	—
grandiflorum minor	9 —	—

FRITILLARIA	100:	1000:
atropurpurea	4 50	—
biflora: chocolate lily	3 —	20 —
coccinea: scarlet	6 —	—
lanceolata: mottled colors	3 —	20 —
" gracilis: nearly black,	4 50	—
liliacea: white flowers	3 00	20 —
parviflora	4 50	—
pudica; yellow; 1-flowered	4 50	—
recurva: scarlet, bell-shap'd fls.	3 —	20 —
" very large bulbs	4 50	—
HESPEROCALLIS		100:
undulata: lily of the desert; white		20 —
LEUCOCRINUM		100:
montanum: delicate white flowers		6 —
LILIUM Bolanderi: supply uncertain		60 —
Columbianum: a dwarf species		7 50
Humboldtii: orange, with black spots,		12 50
maritimum: blood red		15
pardalinum: red and orauge		4 50
Parryi: delicate lemon yellow		20 —
parvum: canary yellow		7 50
rubescens: fls. turn to a wine color		20 —
Washingtonianum: white; very frag't.		10 —
" large bulbs.		12 50
MUILLA maritima: small, whitish flowers		2 50
TRILLIUM sessile var. californicum		3 —
ZYGADENUS Fremontii: creamy-white fl		4 50
paniculatus: stouter and taller		4 50

GLADIOLUS "CALIFORNIA."

LILIES FROM NEAR AND FAR

(†See also California Lilies, page 9.)

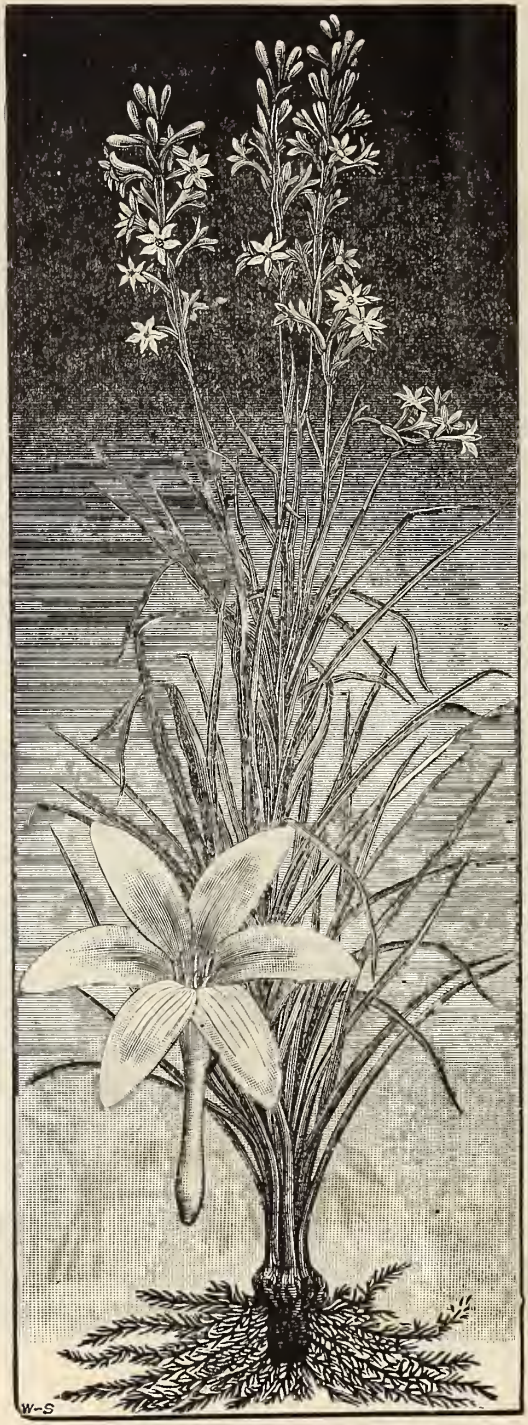
$3 100 AGAPANTHUS
$ 7 — umbellatus
15 — v. albidus
20 — v. variegata
ALOCASIA
8 — illustris
ALBUCA
25 — aurea
15 — fastigiata
20 — major
ALLIUM
2 25 acuminatum
2 25 falcifolium
4 40 fimbriatum
2 25 hæmatochiton
2 — moly
1 75 serratum
1 50 unifolium
ARUM
6 — angustifolium
5 — cornutum
25 — crinitum
— dracunculus
3 — italicum
5 — maculatum
15 — palæstinum
15 — *sanctum
20 — syriacum
ALSTRŒMERIA
4 — aurantiaca
4 — v. aurea
4 — hæmantha
6 — peruviana
5 — psittacina
AMARYLLIS
4 — *atamasco
75 — *aulica
8 — belladonna
9 — v major
8 — *v. minor (type)
— v. blanda
10 — v. spectabilis
50 — "Defiance"
9 — *equestre
5 — *formosissima
30 — gravcana
— hybrida americ'a
— johnsoni
6 — longifolia alba
— lutea
50 — reginæ
6 — treatea
30 — vittata
BESSERA
2 50 elegans
†BLOOMERIA
†BRODIÆA
†BREVOORTIA
†CALOCHORTUS
CANNA
4 — alphonse
14 — anacapa
3 — ehermanni
6 — Mad. Crozy
2 — noutoni
5 — Pres. Carnot
4 — robusta
5 — ventura
4 — flaccida

CALADIUM
4 — *esculentum
†CAMASSIA
†CHLOROGALUM
COOPERIA
— drummondi
2 50 pedunculata
CRINUM
5 — americanum
88 — amabile
10 — fimbriatulum
18 — kirkii
120 — ornatum
*CYCLOBOTHRA
2 — flava
CYCLAMEN
3 — coum
3 — europæum
10 — græcum
6 — hederæfolium
7 — "Mt Blanc"
4 — neapolitanum
4 — repandum
DORYANTHES
75 — excelsa
†ERYTHRONIUM
†*FRITILLARIA
9 — messanensis
FREESIA
— leichtlini
— v. major
60 refracta alba
FURCRÆA
10 — cubensis
10 — gigantea
GLADIOLUS
3 — illyricus
60 — "California"
40 — "Santa Rosa"
22 — "Mariposa"
12 — "Shasta"
12 — "Cisco"
22 — "Yolo"
gandavensis vars
— lemoneii vars.
†HESPEROCALLIS
HEMEROCALLIS
12 — dumortieri
8 — flava
4 — fulva
IPOMŒA
12— paniculata
IRIS
6 — alata
— anglica
30 — atrofusca
5 — germanica
3 25 florentina
7 50 fumosa
18 — hedera
12 — helenæ
1 — hispanica
8 — kæmpferi
18 — tectorum
18 — sibirica orientali
30 — stylosa lilacina
4 — pavonia
25 — robinsoniana
— tenax oz $4
4 — versicolor

IXIA
75 mixed vars.
†LILIUM
$ 4 — auratum
4 — v. pictum
6 — v. platiphyllum
6 — v. rubrovittatum
6 — batemanni
6 — brownii
24 — callosum
3 — concolor
9 — v ohime
— coridion
— cordifolium
13 — dahuricum
6 — elegans
60 — v. Alice Wilson
6 — v. atrosanguin'm
6 — v. incomparabile
7 — v. orange
7 — v. semiplena
7 — v. variegata
60 — hansoni
6 — krameri
30 — leichtlinii
— longiflorum
18 — modeoloides
— speciosum
8 — v album
9 — v. melpomene
7 — rubrum
4 — trigrinum
6 — v. florepleno
7 — virginale
30 — v. album
MILLA
2 — biflora
MONTBRETTIA
2 — crocosmiæflora

MUILLA
3 — maritima
NARCISSUS
25 — corcyrensis
6 — orientalis
NERINE
— japonica
— sarniense
OXALIS
1 50 in variety
ORNITHOGALUM
— arabicum
PANCRATIUM
— carribæum
POLYANTHES
— tuberosa
— v. "albino"
RICHARDIA
— africana
— albo-maculata
SPARAXIS
STERNBERGIA
9 — sicula
SPRECKELIA
5 — formosissima
TIGRIDIA
— conchiflora
— pavonia
VALLOTA
— purpurea
ZEPHYRANTHES
— andersoni
3 — v. texana
4 — atamasco
1 — candida
6 — carinata
— concolor
3 — rosea
6 — sulphurea
1 — *treatea

CALOCHORTUS (CYCLOBOTHRA) FLAVUS.



THE ALBINO TUBEROSE.

THIS distinct and valuable variety of the single tuberose received a certificate of merit from the Society of American Florists in 1887. The distinctive features are such as have made it one of the most popular of summer cut flowers in the city where it originated for the past eight or ten years. The individual florets are of the purest white inside and out, even in the hottest sun; the petals recurve gently and gracefully; the flower spike is very large and evenly filled and quite frequently branched, and two or more flower stalks often come out of the same individual bulb. It is entirely free from the brown tint on the back of the petal, the tube and expanded sepals being of the purest white, which suggested its name to the committee which awarded it a certificate of merit.

Per dozen, $3; per 100, $18.

THE CANAIGRE PLANT.

RUMEX HYMENOSEPALUS, Torrey, is a plant rapidly becoming of commercial importance in the southwest, as a producer of tannin. Growing wild in many places, and as easily and cheaply grown as potatoes, it should be quite profitable near shipping points. One of our correspondents writes that a thousand tons per annum of the dried roots could be taken, worth $40,000 delivered in Liverpool.

Correspondence invited with intending growers.

See illustration on page 15 of this price-list.

West American Ferns.

The ferns of Southern California are especially noted for their beauty and grace. We collect the roots of these in the summer, when nearly all are perfectly dry, and they are then sent by mail or express in that condition. They require careful treatment, but are well worth the care. Prices are per 100 roots, carefully packed. It is impossible for us to secure all the following species every year; those marked with an asterisk (*), however, are especially recommended and can generally be supplied with promptness. Collection of ten, our choice, for $1.00, postpaid.

	Per 100
*ADIANTUM EMARGINATUM.—Can be sent either dry or in a growing state	$ 6 00
*ASPIDIUM MUNITUM.—Can be sent only in a growing condition	15 00
*ASPLENIUM TRICHOMANE SVAR. INCISUN.—Feather fern. Choice	10 00
*CHEILANTHES CALIFORNICA.—Lace fern. Exquisite	10 00
CHEILANTHES CLEVELANDI.—Cleveland's Lip fern	9 00
CHEILANTHES GRACILLIMA.—Graceful Lip fern	5 00
CHEILANTHES VISCIDA.—Desert Tea fern	10 00
CHEILANTHES MYRIOPHYLLA.—Fendler's Lip fern	10 00
*GYMNOGRAMME TRIANGULARIS.—California Gold fern	4 00
*GYMNOGRAMME TRIANGULARIS VAR. VISCOSA.—Silver fern	4 00
NOTHOLAENA CRETACEA.—Formerly known as N. candida	10 00
*NOTHOLAENA NEWBERRYI.—Cotton fern. Very pretty	6 00
NOTHOLAENA PARRYI.—Dr Parry's cloak fern. Colorado Desert, rare	20 00
*PELAEA ANDROMEDIAEFOLIA.—Cliff brake Wire fern	6 00
PELAEA DENSA.—A pretty alpine species, three to six inches in height; abundant in Yosemite Valley	6 00
*PELAEA ORNITHOPUS—Tea fern. Easily grown	4 00
PELAEA BREWERI —An alpine species, growing six inches or less in height, in clefts of rocks	6 00
PHEGOPTERIS ALPESTRIS.— A fine alpine species, attaining a height of two feet, from Oregon	10 00
POLYPODIUM CALIFORNICUM.—Californian polypody. Large	5 00
WOODWARDIA RADICANS.—Chain fern. The immense fronds of this luxuriant fern sometimes measure ten feet in height	12 00
SELAGINELLA LEPIDOPHYLLA.—Resurrection plant. Mexico	4 00
SELAGINELLA PILIFERA.—Mexico	4 00

THE LEVIN PRUNER.

No. 1, cuts ½ inch, $12 per dozen. No. 2, cuts ¾ inch, $15 per dozen

CALIFORNIA YELLOW BELLS.

It seems strange that one of the loveliest of California annuals should have escaped attention among lovers of flowers for so long. And yet the Yellow Bells of California, as it is called, is hardly yet introduced. The plant forms a broad bush, from a span to occasionally two feet high. Each of its numerous branches is fairly loaded with broadly bell-shaped pendulous flowers, a half inch long, and of a delicate cream color. The flowers are almost everlasting, the persistent corolla drying and retaining its shape until the seed has ripened. "The general effect of a branch is suggestive of a long spike of the lily of the valley," says one writer regarding it.

EMMENANTHE PENDULIFLORA.

The pinnatifid foliage has caused the plant occasionally to be taken for a fern, before it blossoms. It occurs in Utah, and from Lake County to San Diego, and southward in Lower California. It belongs to the same family as the phacelia, nemophila and whitlavia of our gardens—all natives of the Golden State. Seed, per packet, 25c; per oz., $3; per lb., $30.

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Flowers?

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MISCELLANEA

(§Known Hybrids.)

ANTIGONUM leptopus		—
ALOE variegata (liliaceæ)	each	75
fructicosa	℔ 100	8 00
ARISTOLOCHIA	100:	oz.
elegans	$12 00	$4 00
ornithocephala	14 00	00
sipho	00	00
CALLA—see Richardia and Arum.		
CALLIOPSIS (compositæ)	oz.	℔
lanceolata	35	$3 50
CANNA (Scitaminæ)	100:	oz.
Indica: mixed hybrids	$ —	50
§Camuloe: splendid seedling	35 00	50
§Mme Crozy	—	1 00
§George Harcourt	—	50
§Hippol te: dwarf	—	50
§Emile Le Clair	2 00	20
§Admiral Courbet	—	65
COSMOS (compositæ)		oz.
bipinnatus: mixed		75
" "The Pearl," white		1 25
CYPERUS alternifolius	oz	1 50
DIONÆA		100:
muscipula: Venus fly trap		5 00
FRŒSIA refracta alba	oz. 75c, ℔ 10 00	—
GASTERIA		
Unnamed sorts, $10, $15 and		25 00
GERANIUM (Geraniaceæ)		oz.
zonale		75
HEMEROCALLIS (liliaceæ)		100:
fulva fl. pl., each		5 00
kwanso		8 00
" fl. pl		8 00
IPOMŒA (convolvulaceæ)		oz.
Learii: splendid perennial		75
§Heavenly Blue		3 50
lobata: see Mina lobata.		
MACROZAMIA spiralis	each	$ 5 00
NEMASTYLIS (Iridaceæ)		100:
cœlestina		12 00
NERINE (amaryllidaceæ)		
coruscans		20 00
SWEET PEAS: Write for prices.		
SMILAX, seed	℔	4 00
TRICYRTIS hirta: toad lily	℔ 100	6 00
nigra	"	6 00
TRITELEIA uniflora (liliaceæ)	"	1 50
violacea	"	1 00

CANAIGRE

(See page 12.)

INDIAN QUAMASS —
CAMASSIA ESCULENTA.

RRODIÆA COCCINEA — FLORAL FIRE CRACKER.

YUCCA BACCATA

CONES AND NATURAL CURIOSITIES.

Perfect specimen cones, carefully collected and packed, of the following species, can be supplied:

Pinus Coulteri: very large and heavy	Per 100.	$75.00
" Contorta	"	6.00
" Fremontiana (monophylla)	"	10.00
" Jeffreyi	"	35.00
" Lambertiana	"	40.00
" muricata	"	20.00
" Parryana: Pinyone pine	"	15.00
" ponderosa	"	12.00
" Sabiniana: Digger pine	"	40.00
" Torreyana: *Soledad* Pine	"	25.00
Screw bean pods (Prosopis pubescens)	per 100 clusters,	10.00
Mesquite beans (Prosopis juliflora)	per lb,	.50
Chilocothe burs (Megarrhiza Californica)	per 100,	8.00
Algæ, carefully dried assorted sea-weeds	per lb.	2.00
Haliotis pearl or Ear shells, carefully selected	per 100.	20.00
Golden Lichen (Evernia vulpina),	per lb.	5.00

MEXICAN CURIOSITIES.

Commissions will be carefully executed, either for the curious Mexican manufactures, the minerals and opals, shells, or other natural curiosities of that country.